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# DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

OR

Declaration
Submitted
With Initial
Filing

Declaration

required)

Submitted after Initial Filing (surcharge (37 CFR 1.16 (e))

|                        |                   | _ |
|------------------------|-------------------|---|
| Attorney Docket Number | 5457-10           | 1 |
| First Named Inventor   | Somnath Mukherjee |   |
| COMPL                  | ETE IF KNOWN      |   |
| Application Number     | 1                 |   |
| Filing Date            |                   |   |
| Group Art Unit         |                   |   |
| Examiner Name          |                   |   |

## As a below named inventor, I hereby declare that: My residence, post office address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "LOSSY LINEARIZERS FOR ANALOG OPTICAL TRANSMITTERS" (Title of the Invention) the specification of which x is attached hereto as United States Application Number or PCT International was filed on (MM/DD/YYYY) (if applicable) and was amended on (MM/DD/YYYY) Application Number I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as amended specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U S C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

| Prior Foreign Application Number(s) Country |         | Foreign Filing Date  | Priority    | Certified Copy Attached? |    |  |
|---|---------|----------------------|-------------|--------------------------|----|--|
|   | Country | (MM/DD/YYYY) Country | Not Claimed | YES                      | NO |  |
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☐ Additional foreign application numbers are listed on a supplemental prionty data sheet PTO/SB/02B attached hereto:

[Page 1 of 3]

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| NAME OF SOLE OR FIRST INVENTOR:     A petition has been filed for this unsigned inventor |  |                       |                                 |          |  |                |             |  |
| Given Name Somnath Family Name Mukherjee or Surname                                      |  |                       |                                 |          |  |                |             |  |
| Inventor's Signature Journal John Date 10/30/0/  |  |                       |                                 |          |  |                |             |  |
| Residence: City State  |  |                       |                                 | 1 c      | Country                                |                |             | tizenship  |
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| Given Name   | Yahsing                                |                       |                                 | F        | amily Name <del>Yar</del><br>r Surname | ng YuA         | <i>N</i>    |  |
| Inventor's<br>Signature  | Z                                      | hin                   | Mm                              |          | )ate 10/2                              | 31/20          | ן סיו       |  |
| Residence: City State  |  |                       |                                 | Country  |  |                | Citizenship |  |
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| ☐ Additional   | inventore are b                        | oina nan              | and on the                      | nnlemer  | ntal Additional Invent                 | lor(s) sheet(  | s) PTC      | )/SB/02A attached hereto   |

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#### ADDITIONAL INVENTOR(S) Supplemental Sheet Page <u>3</u> of <u>3</u>

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| Name of Additional Joint Invento   | or, if any:        |   | A petition has been filed for this unsigned inventor |           |                           |  |  |
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| Mridul K.  |                    | P | al   |           |                           |  |  |
| Inventor's<br>Signature Minidul Lyma   | am Pal.            |   |  |           | Date //-05-0/             |  |  |
| Residence: City Santa Clara  | CA<br><b>State</b> |   | U.S A Country  |           | India<br>Citizenship      |  |  |
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| Given Name (first and middle [if any])   |                    | F | amily Name or Surnam                                 | <u> </u>  |                           |  |  |
|  |                    |   |  | -         |                           |  |  |
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|                   | Filing Date            | Herewith          |  |  |
|                   | First Named Inventor   | Somnath Mukherjee |  |  |
|                   | Group Art Unit         | N/A               |  |  |
|                   | Examiner Name          | N/A               |  |  |
|                   | Attornov Docket Number | 5457-10           |  |  |

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|                   | Group Art Unit         | N/A               |
|                   | Examiner Name          | N/A               |
|                   | Attorney Docket Number | 5457-10           |

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|                        | Somnath Mukherjee |
| Group Art Unit         | N/A               |
| Examiner Name          | N/A               |
| Attorney Docket Number | 5457-10           |
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| Signature             | Maidul Luman Hal.                          |              |                      |         |                     |              |
| Date                  | Maidul Kuman Pal.                          |              |                      |         |                     |              |
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